Manhole Inspection Summary M			Ma	anhole	МН	
Printed On: 1/22	2/2009			Page 1	l of 3	
Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 21	III Node: <b>020</b>	Status: Found		Insp Date: 5/5/08 12	::51 PM	
Incomplete Comments				Crew: <b>REI</b>		
				Inspector: paulfry		
				Firm: ATS		
Location	Address: 2511 brohawn av			Cross Street: hollins ferry rd		
Manhole	Type: <b>Inline</b> L	_ocation: Sidewalk		Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab \	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 24	, ,	, ,	) (in.)	
Droportios	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crac	ked Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: B	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debri	s	
Channel	Material: <b>Brick</b>					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated 🗌 Leaks 🗸 <b>Debr</b> i	is	
Steps	Count: 3 Missing:	0 Corroded				
Surcharge	Evidence Of Surch	harge Depth: <b>0</b> (	ft.)	ve Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # \$2111\_020MH

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#### Location View



Defect 2



deteriorated chimney

## Top View



Defect 1



debris in channel

### **Manhole Inspection Summary**

### Manhole # S21I1\_020MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.29 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: **None** 

Connects To: Manhole

☐ Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.09 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 7 (in.) Deposits Extent: **Heavy** 

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not Available

Possible Illicit Connection